

1/9

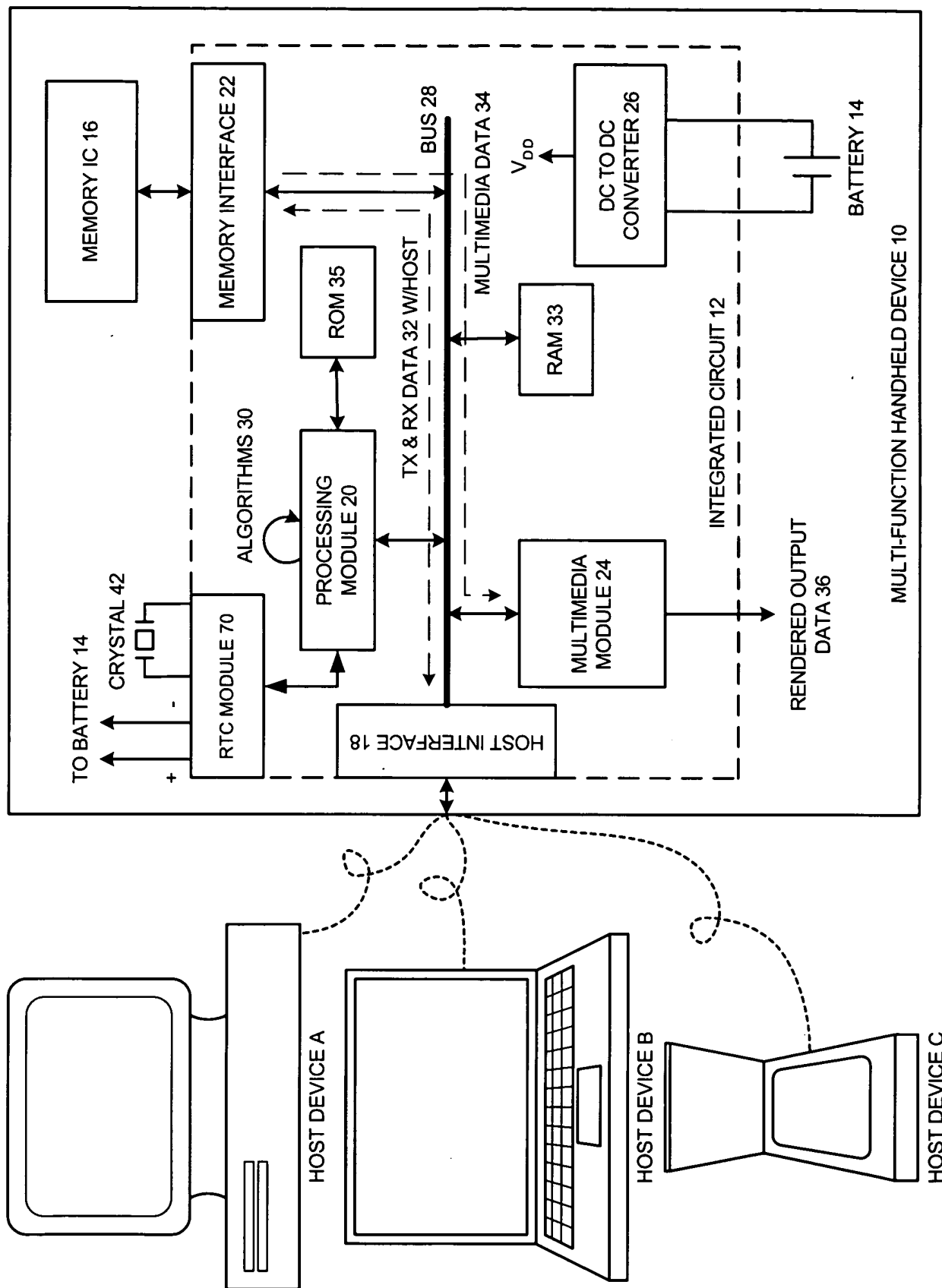


FIG. 1

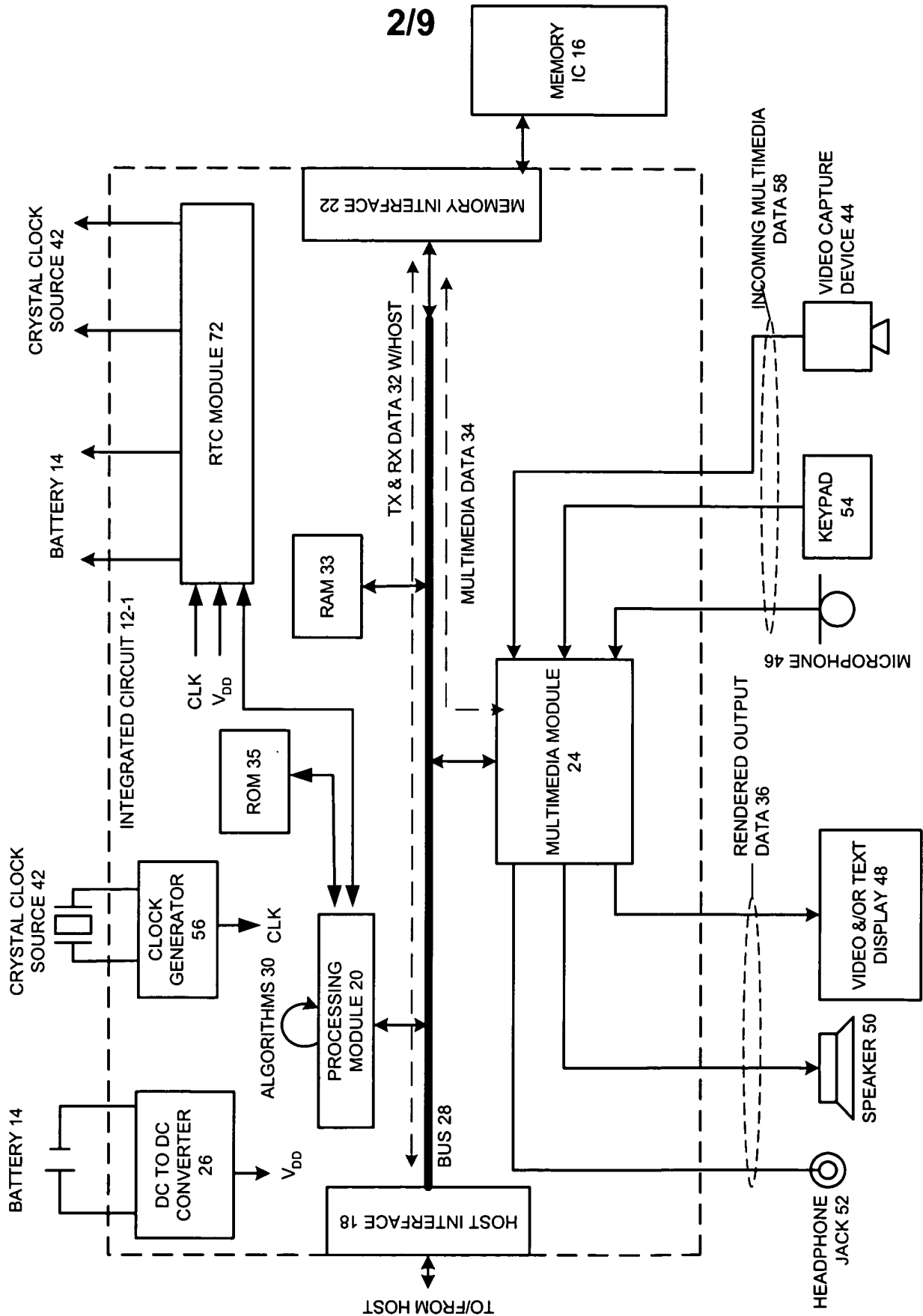


FIG. 2

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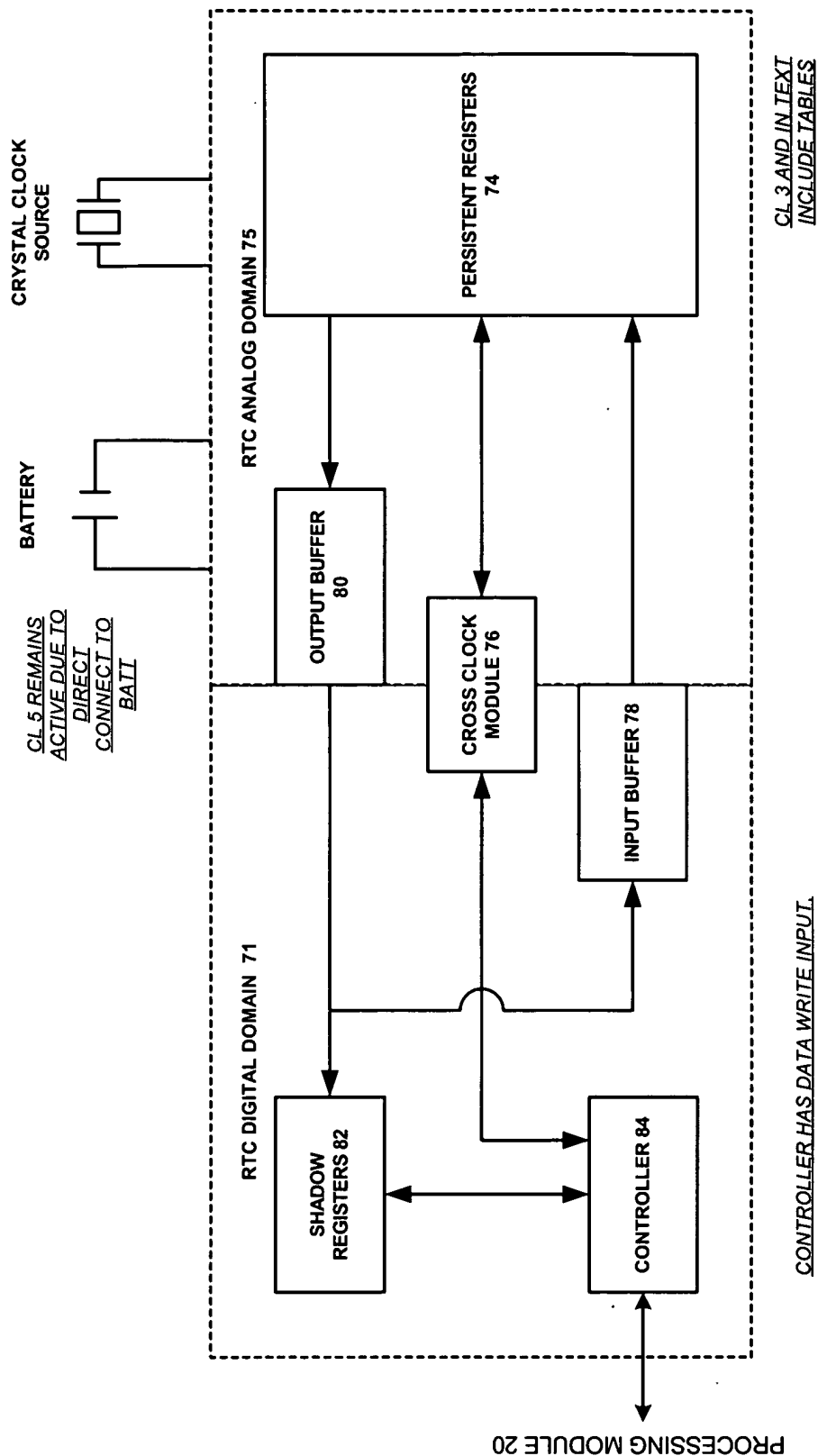


FIG 3
real time clock module 72

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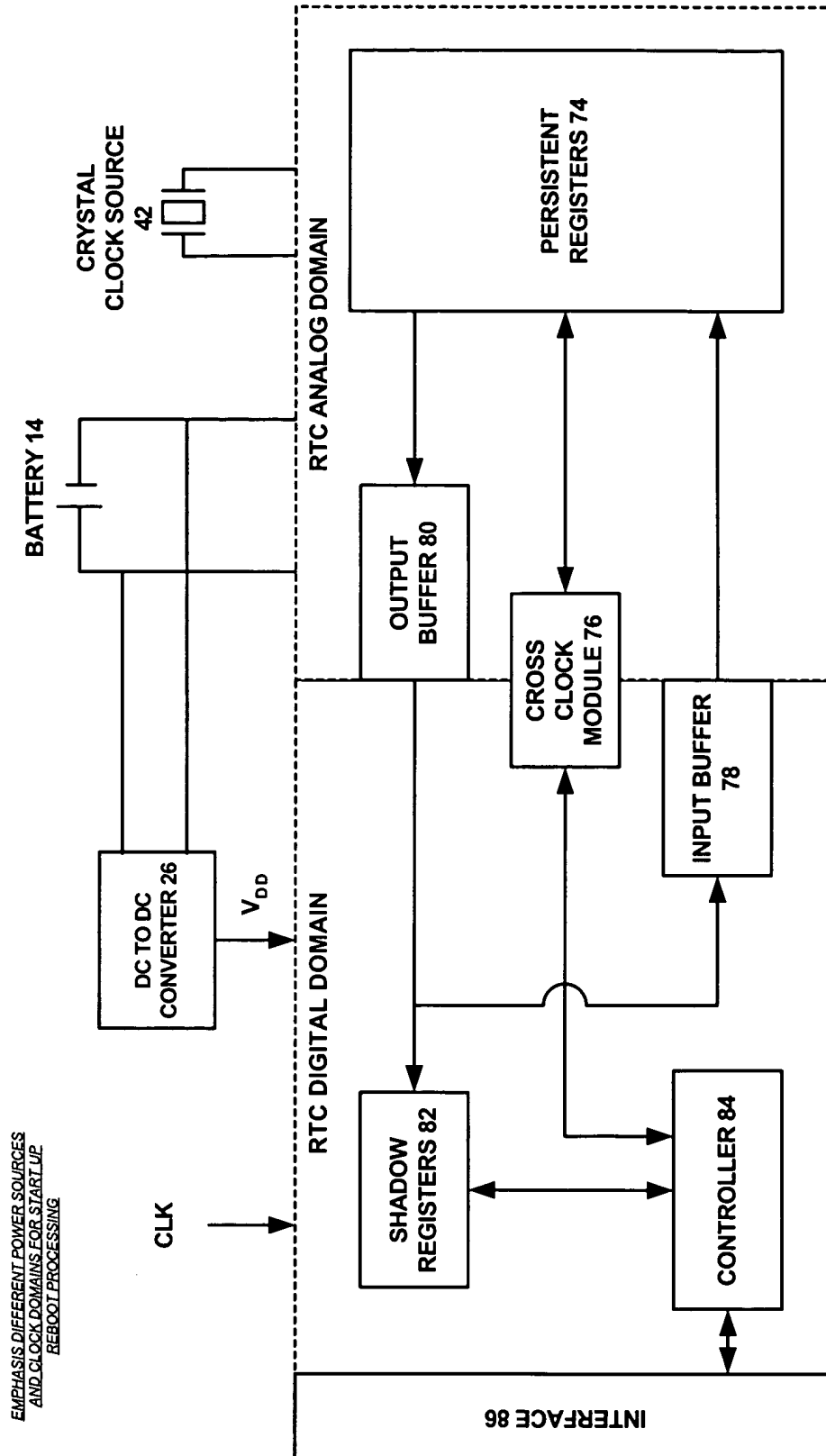


FIG 4
 real time clock module 72

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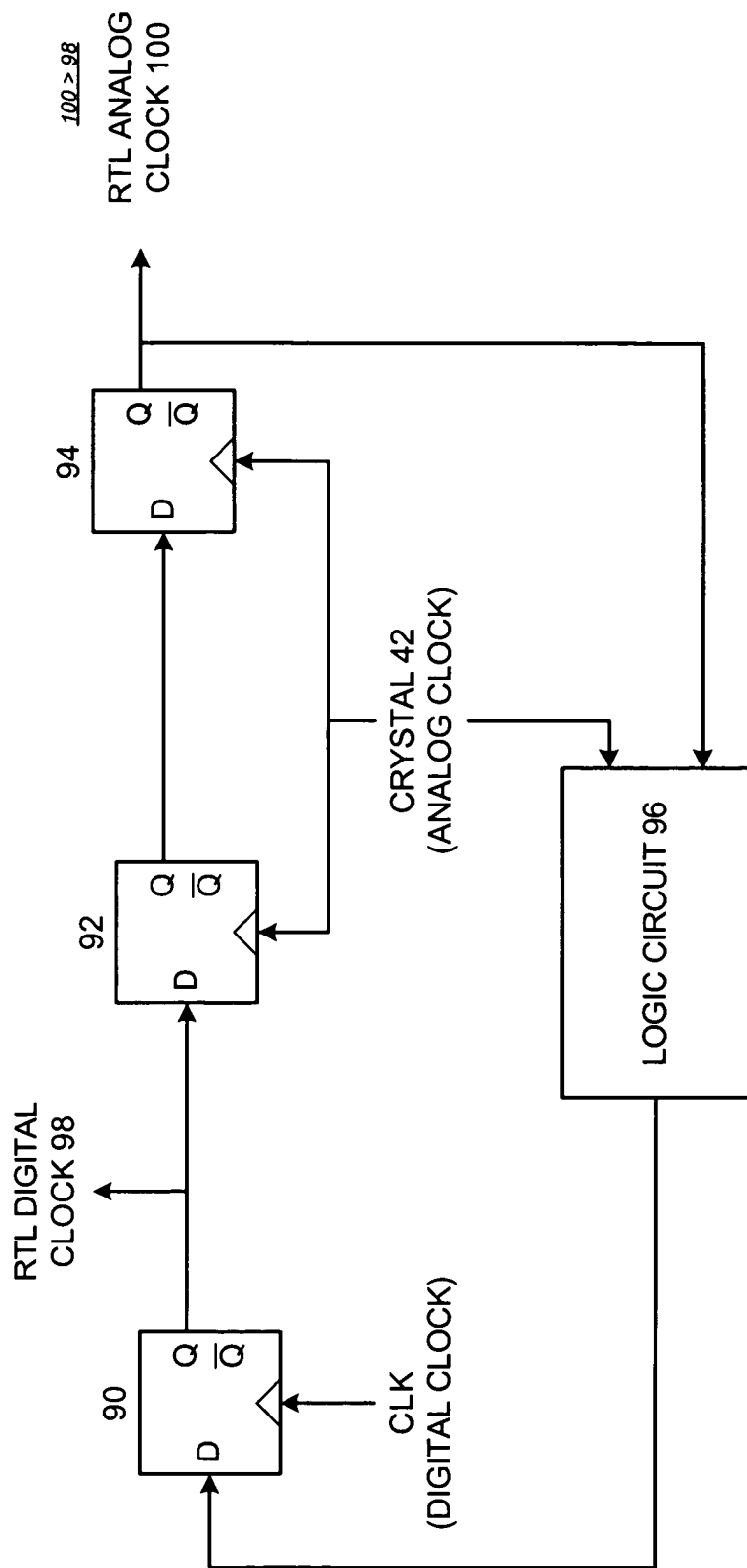
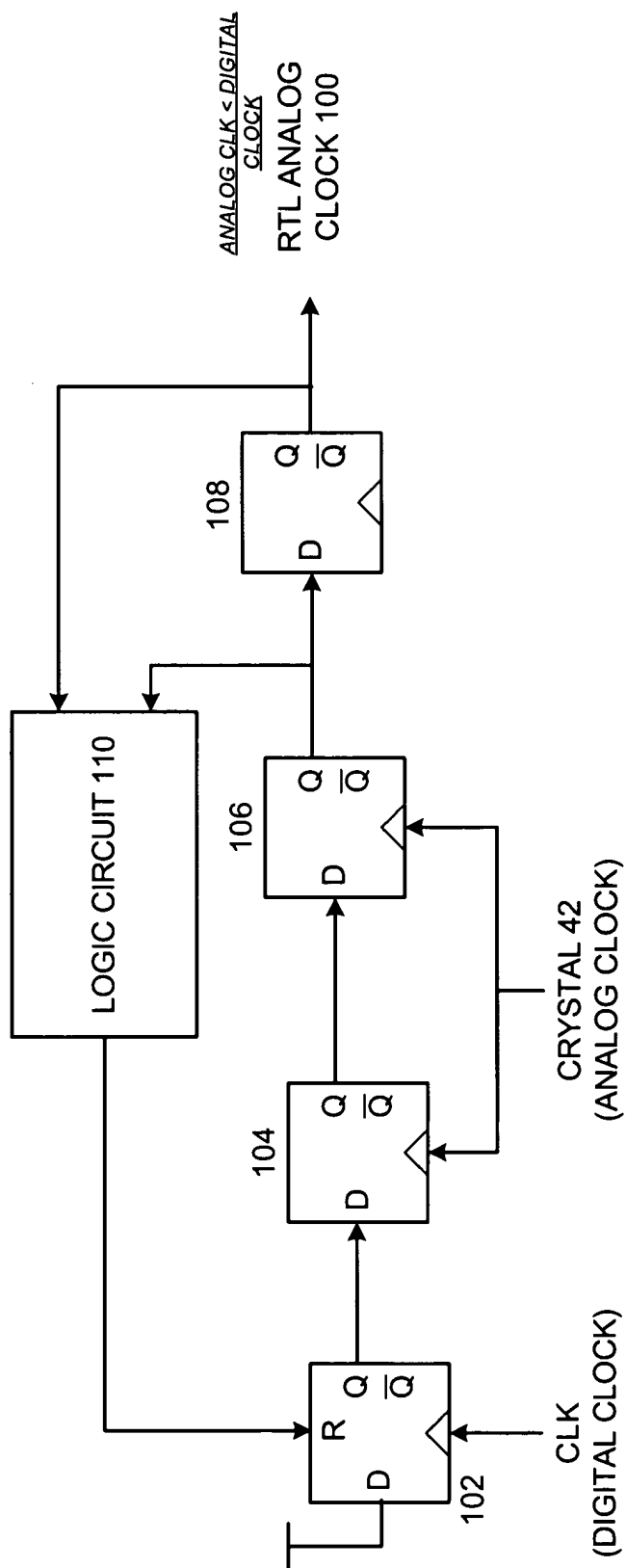


FIG. 5
CROSS CLOCK MODULE 76



SYNCHRONIZATION BETWEEN CLOCK DOMAINS IS THE PRIMARY FUNCTION

FIG. 6
CROSS CLOCK MODULE 76

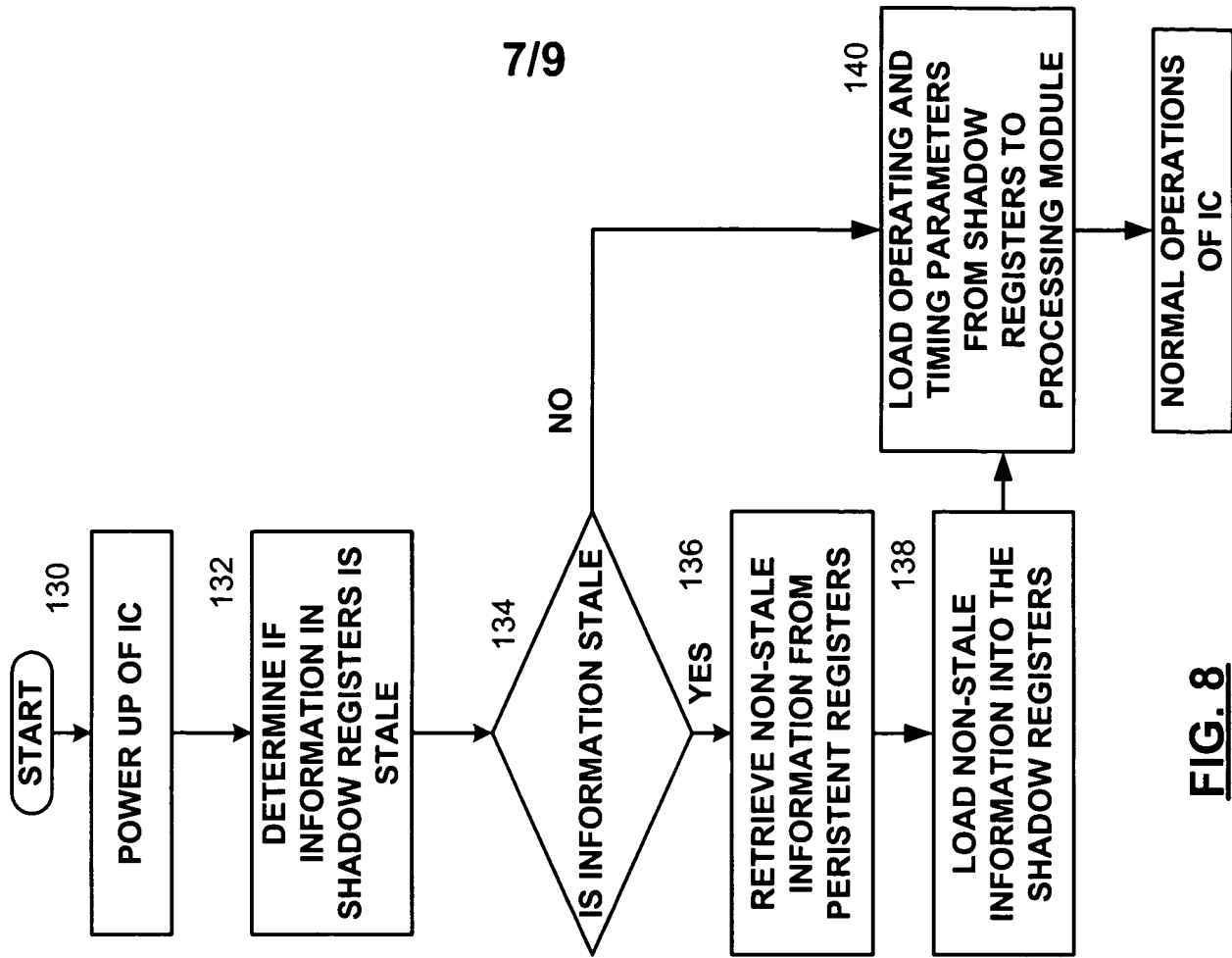


FIG. 8

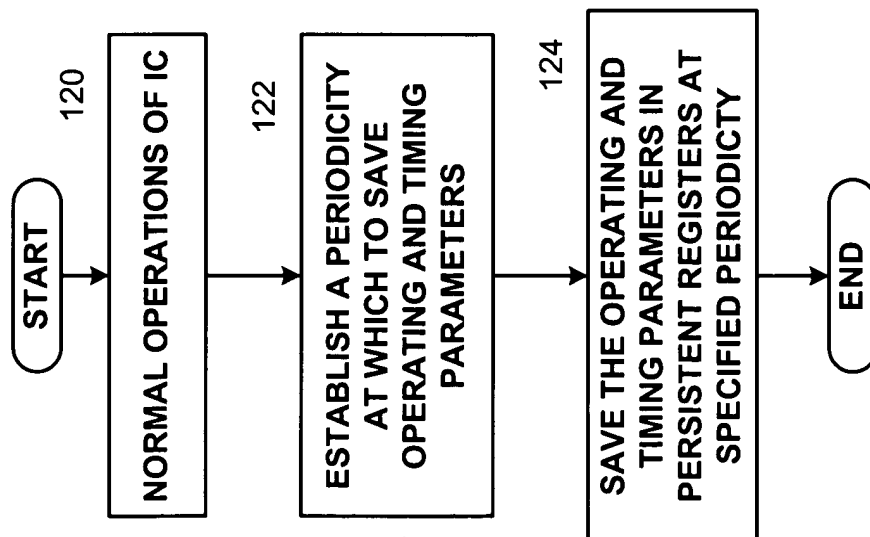


FIG. 7

REFERENCE THE
 TABLE THAT LISTS
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 PARAMETERS

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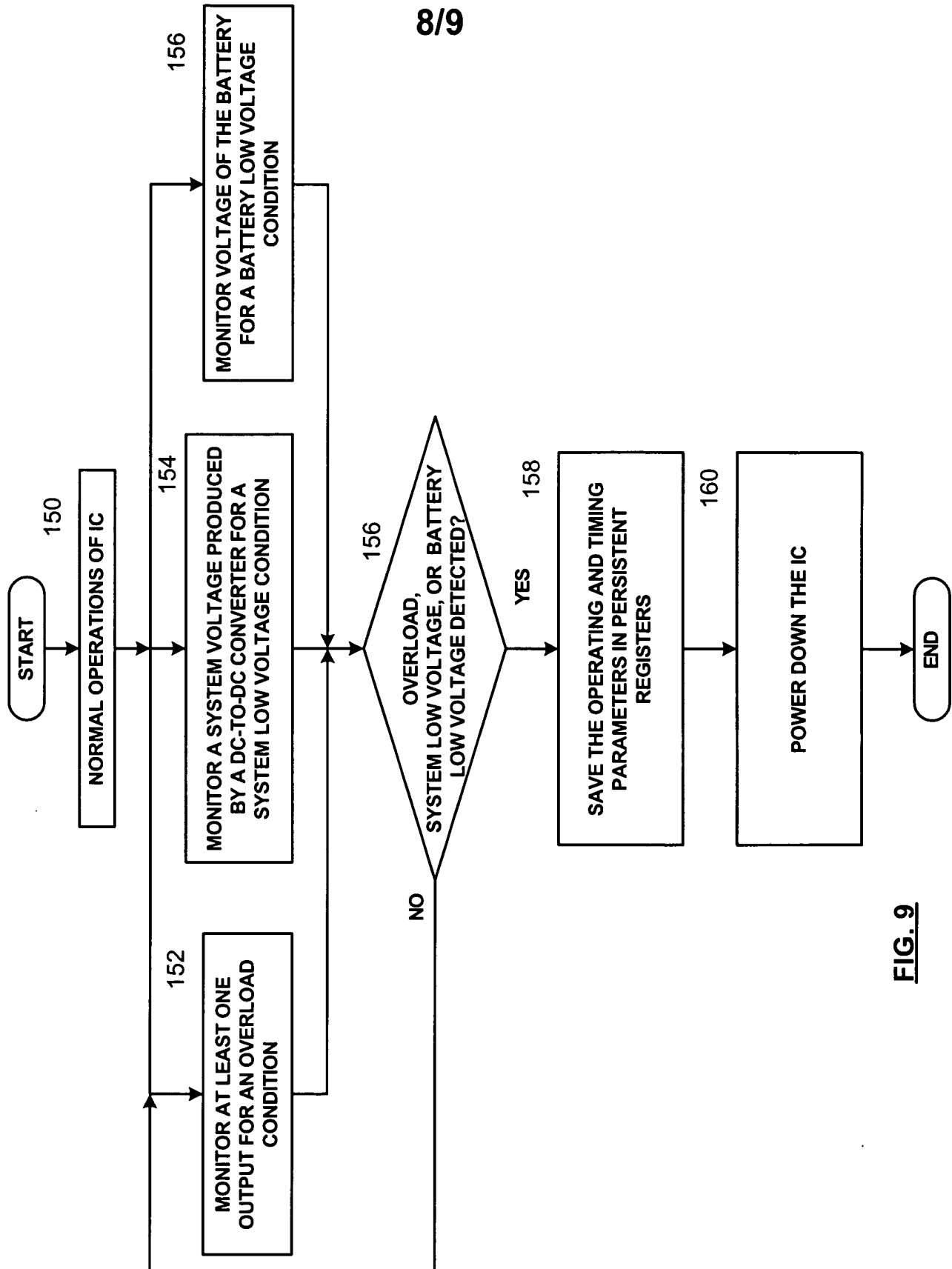


FIG. 9

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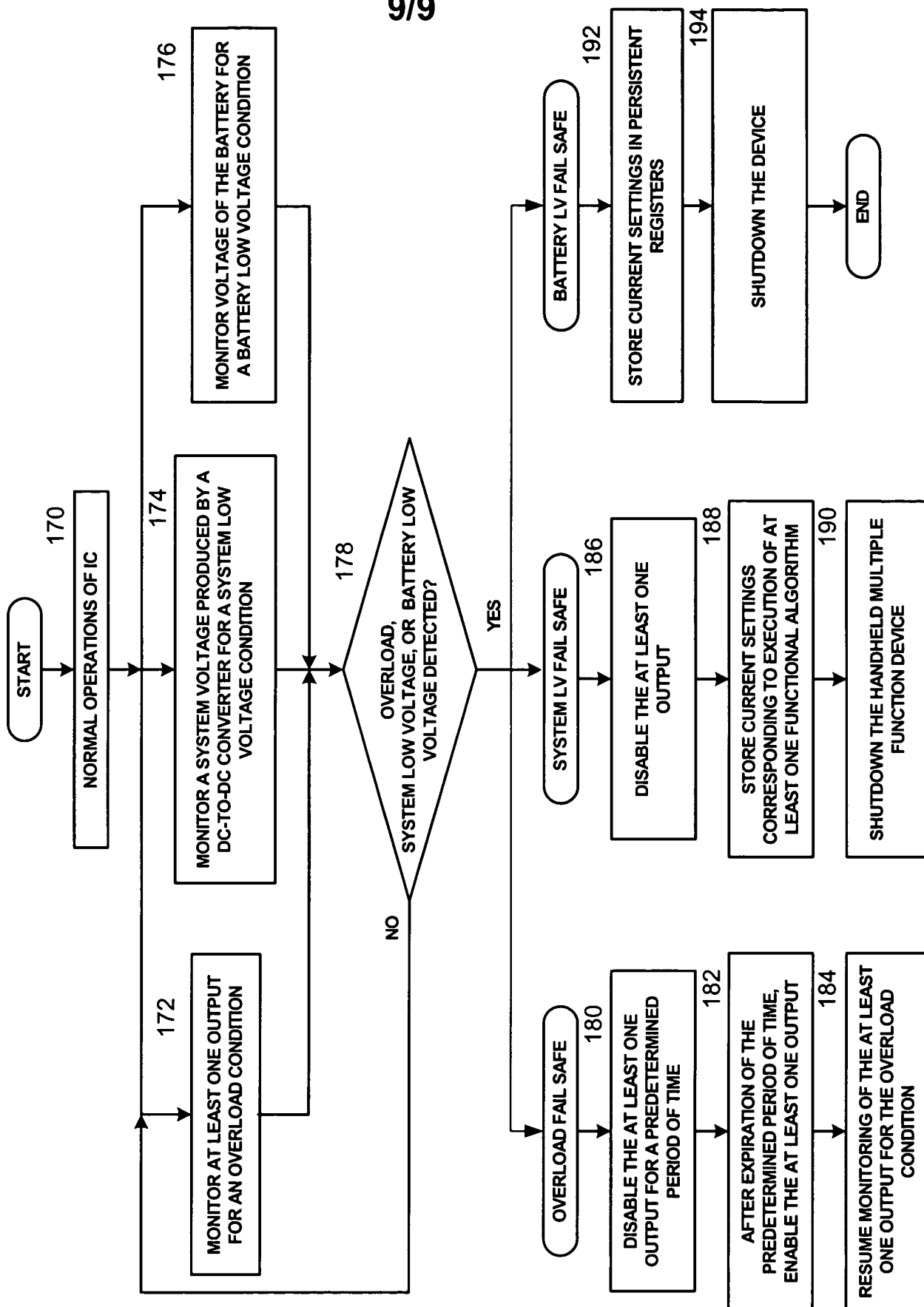


FIG. 10